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## STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

N60087.AR.000875 NAS BRUNSWICK 5090.3a

MARTHA KIRKPATRICK COMMISSIONER

ANGUS S. KING, JA.

December 2, 1999

Mr. Emil Klawitter
Code 1823 EK
Department of the Navy, Northern Division
Naval Facilities Engineering Command
10 Industrial Highway, Mail Stop 82
Lester, PA 19113-2090

Re: Summary of Installation and Sampling of Monitoring Well MW-NASB-229 Site 7, Naval Air Station, Brunswick, Maine

Dear Mr. Klawitter:

The Maine Department of Environmental Protection (MEDEP or Department) has reviewed the report entitled Summary of Installation and Sampling of Monitoring Well MW-NASB-229, Site 7, dated November 11, 1999, prepared by EA Engineering, Science and Technology. Based on that review the Department has the following clarifications.

1. Page 2, Soil Sampling, last sentence:

"It should be noted that higher photoionization detector readings of 350 ppm were recorded at the water table, although there was no indication that petroleum or volatile organic compounds were present."

The above statement is misleading. In Attachment A, the soil boring log notes spotty black fine sand at 10 feet.

2. Page 2, Ground-Water Sampling,:

"A ground-water sample was collected from MW-NASB-229, utilizing the low-flow sampling technique, ... The well was purged at the lowest flow rate obtainable with the submersible pump (0.2 L/min).

The information shown in the Field Record of Well Development does not substantiate these statements (purge rates of 0.25, 0.25, 0.3, 0.3, 0.25, 0.3, 0.7, 0.75, 0.5, and 0.2). Rates higher than approximately 0.3 1/min are not considered to be low-flow sampling.

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Thank you for the opportunity to review this report. If you have any questions or comments please call me at (207) 287-7713.

CI distant

Project Manager-Federal Facilities

Bureau of Remediation & Waste Management

Cf. File

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